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(54) Title: **MUTATED CONSTITUTIVELY ACTIVE NUCLEAR ORPHAN RECEPTOR**

(57) **Abstract:** Disclosed are constitutively active nuclear orphan receptors (CAR), which include one or more mutations which decrease the constitutive nature of CAR *in vitro*. The resulting non constitutively active nuclear orphan receptors can be used to screen for agents that metabolize xenochemicals and/or steroids.

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